

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. – 55. (Canceled)

56. (Previously Presented) An isolated antibody that specifically binds to a caspase-14 polypeptide, comprising SEQ ID NO:5.

57. (Previously Presented) The antibody of claim 56, wherein said antibody binds to a large subunit of caspase-14.

58. (Previously Presented) The antibody of claim 56, wherein said antibody binds to a small subunit of caspase-14.

59. (Previously Presented) An isolated antibody that specifically binds to a caspase-14 fragment, said fragment comprising amino acid sequences selected from positions 1 to 146 of SEQ ID NO:5.

60. (Previously Presented) An isolated antibody that specifically binds to a caspase-14 fragment, said fragment comprising amino acid sequences selected from positions 147 to 242 of SEQ ID NO:5.

61. – 64. (Canceled)

65. – 68. (Canceled)

69. (Previously Presented) An antibody of any one of claims 56-60, wherein said antibody is a polyclonal antibody.

70. (Previously Presented) An isolated cell expressing the antibody of any one of claims 56-60.